

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hertel et al.

Serial No.

10/604,673

Filed

8/08/2003

For

Group Art No.

Unknown

FUSION

Examiner

Unknown

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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METHOD AND APPARATUS OF MULTI-MODALITY IMAGE

Date: August / 1, 2003

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INFORMATION DISCLOSURE STATEMENT <u>UNDER 37 C.F.R. §1.97/99</u>

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents, publications, and other Inventor(s): Hertel et al. S/N: 10/604,673

information known to the Applicant which may be considered material to the patentability of the claims of the above-captioned application. One copy of each reference is attached.

Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,

Kent L. Baker

Registration No. 52,584 Telephone 262-376-5170

klb@zpspatents.com

Date: August 11, 2003

Attorney Docket No.: GEMS8081.178

P.O. ADDRESS:

Ziolkowski Patent Solutions Group, LLC 14135 N. Cedarburg Road Mequon, WI 53097-1416 262-376-5170 Substitute for form 1449B/PTO

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Application Number	10/604,673		
Filing Date	8/08/2003		
First Named Inventor	Hertel, Sarah		
Group Art Unit	Unknown		
Examiner Name	Unknown		
Attorney Docket Number	GEMS8081.178		

OTHER PRIC	R ART -	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BURGER, C., PMOD Image Fusion Tool – User's Guide, May 28, 2002, http://www.pmod.com/doc/pfus/pfusUsersGuide.html.	
		WIEST, P. et al., Image Fusion, Applied Radiology, March 2001, pp. 9-16.	
		TOWNSEND, D. et al., The Next Big Thing, Nov. 2000, http://www.imagingeconomics.com/library/200011-01.asp.	
		DALLESSIO, K., New Image Fusion Software, AHRA News, And More, Applied Radiology, September 2002, pp. 28-29.	
		DALLESSIO, K., PET/CT Hybrid Imaging, Applied Radiology, June 2002, pp. 18-19.	
		DAWANT, B. et al., Brain Atlas Deformation In The Presence Of Small And Large Space-Occupying Tumors, Computer Aided Surgery, pp. 1-10, vol. 7.	
		FINCH, E., Fusion Imaging: Cardiac Applications of SPECT/CT And PET/CT, March 2003, http://www.imagingeconomics.com/library/200303-16.asp.	
		ALYAFEI, S. et al., Image Fusion System Using PACS For MRI CT And PET Images, 1999, http://www.alyafei.com/PACS.html	
		WARFIELD, S. et al., Nonlinear Registration and Template Driven Segmentation, June 1999, http://spl.bwh.harvard.edu:8000/pages/papers/warfield/ebook2/	
44 5 .			
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		BURGER, C., PMOD Image Fusion Tool – User's Guide, May 28, 2002, http://www.pmod.com/doc/pfus/pfusUsersGuide.html.			
		WIEST, P. et al., Image Fusion, Applied Radiology, March 2001, pp. 9-16.			
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